Brain Research, 589 (1992) 358–360
Elsevier Science Publishers B.V.

Author Index

Abraham, C.R., see Razzaboni, B.L. (589) 207
Aminoff, M.J., see Goodin, D.S. (589) 39
Amoroso, D., Girotti, P., Fisone, G., Bartfai, T. and Consolo, S.
Mechanism of the galanin induced increase in acetylcholine release in vivo from striata of freely moving rats (589) 33
Arankowsky-Sandoval, G., Stone, W.S. and Gold, P.E.
Enhancement of REM sleep with auditory stimulation in young and old rats (589) 353
Arendash, G.W., see Zawia, N. (589) 333
Armando, I., see Pacak, K. (589) 91
Azari, N.P., Rapoport, S.I., Salerno, J.A., Grady, C.L., Gonzalez-Aviles, A., Schapiro, M.B. and Horwitz, B.
Interregional correlations of resting cerebral glucose metabolism in old and young -women (589) 279

Bahr, B.A., Godshall, A.C., Hall, R.A. and Lynch, G.
Mouse telencephalon exhibits an age-related decrease in glutamate (AMPA) receptors but no change in nerve terminal markers (589) 320
Barberis, C., see Tribollet, E. (589) 15
Bartfai, T., see Amoroso, D. (589) 33
Beczkowska, I.W., Bowen, W.D. and Bodnar, R.J.
Central opioid receptor subtype antagonists differentially alter sucrose and deprivation-induced water intake in rats (589) 291
Beninger, R.J., see Thanos, P.K. (589) 55
Bernstein, H.-G., see Hoffmann, H.J. (589) 171
Betancur, C., Sandi, C., Vitiello, S., Borrell, J., Guaza, C. and Neveu, P.J.
Activity of the hypothalamic–pituitary–adrenal axis in mice selected for left- or right-handedness (589) 302
Binns, K.E., Grant, S., Withington, D.J. and Keating, M.J.
A topographic representation of auditory space in the external nucleus of the inferior colliculus of the guinea-pig (589) 231
Bíró, É., see Sarnyai, Z. (589) 154
Bodnar, R.J., see Beczkowska, I.W. (589) 291
Borrell, J., see Betancur, C. (589) 302
Bowen, W.D., see Beczkowska, I.W. (589) 291
Brashers-Krug, T., see Mufson, E.J. (589) 115
Brooks, P.A., see Glaum, S.R. (589) 62
Butler, L., see Shin, C. (589) 129

Ceccatelli, S., Seroogy, K.B., Millhorn, D.E. and Terenius, L.
Presence of a dynorphin-like peptide in a restricted subpopulation of catecholaminergic neurons in rat nucleus tractus solitarii (589) 225
Celotti, F., see Negri Cesi, P. (589) 327
Chapouthier, G., see Mayo, W. (589) 109
Cherkaoui, J., see Mayo, W. (589) 109
Christenson, J., see Franck, J. (589) 48
Cockram, C.S., see Ngai, C.W.K. (589) 275
Coirini, H., see González, S.L. (589) 97
Consolo, S., see Amoroso, D. (589) 33
Cullheim, S., see Franck, J. (589) 48

Davis, H.P., see Volpe, B.T. (589) 262
De la Torre, J.C., see Goldsmith, H.S. (589) 217
Dellu, F., see Mayo, W. (589) 109
Dement, W.C., see Trachsel, L. (589) 253
De Nicola, A.F., see González, S.L. (589) 97
Devon, R. and Doucette, R.
Olfactory ensheathing cells myelinate dorsal root ganglion neurites (589) 175
Dewar, D., see Ikeda, M. (589) 313
Dicke, J.A., see Kapcala, L.P. (589) 143
Dodd, R.H., see Mayo, W. (589) 109
Doucette, R., see Devon, R. (589) 175
Dreifuss, J.J., see Tribollet, E. (589) 15
Dubois-Dauphin, M., seę Tribollet, E. (589) 15
Dunbar, J.S., Hitchcock, K., Latimer, M., Rugg, E.L., Ward, N. and Winn, P.
Excitotoxic lesions of the pedunculopontine tegmental nucleus of the rat. II. Examination of eating and drinking, rotation, and reaching and grasping following unilateral ibotenate or quinolinate lesions (589) 194
Dunbar, J.S., see Rugg, E.L. (589) 181

Edgar, D.M., see Trachsel, L. (589) 253
Eisenman, L.M. and Pruett Jr., J.R.
Expression of the Purkinje cell specific zebrin antigens in the cerebellum of the meander tail mutant mouse (589) 135

Ferrer, I., see Tuñón, T. (589) 24
Ferrini, M., see González, S.L. (589) 97
Fisone, G., see Amoroso, D. (589) 33
Franck, J., Christenson, J., Fried, G., Cullheim, S., Grillner, S. and Hökfelt, T.
Subcellular distribution of serotonin in the lamprey spinal cord (589) 48
Fried, G., see Franck, J. (589) 48
Fukuhara, K., see Pacak, K. (589) 91

Giacobini, E., see Ogane, N. (589) 307
Girotti, P., see Amoroso, D. (589) 33
Glaum, S.R., Brooks, P.A., Spyer, K.M. and Miller, R.J.
5-Hydroxytryptamine-3 receptors modulate synaptic activity in the rat nucleus tractus solitarius in vitro (589) 62
Godshall, A.C., see Bahr, B.A. (589) 320
Gold, P.E., see Arankowsky-Sandoval, G. (589) 353
Goldsmith, H.S. and De la Torre, J.C.
Axonal regeneration after spinal cord transection and reconstruction (589) 217
Goldstein, D.S., see Pacak, K. (589) 91
Gonzalez-Aviles, A., see Azari, N.P. (589) 279
González, S.L., Ferrini, M., Coirini, H., González Deniselle, M.C. and De Nicola, A.F.
Regulation of flunitrazepam binding in the dorsal horn of the spinal cord by adrenalectomy and corticosteroids (589) 97
González Deniselle, M.C., see González, S.L. (589) 97
Goodin, D.S. and Aminoff, M.J.
The basis and functional role of the late EMG activity in human forearm muscles following wrist displacement (589) 39
Grady, C.L., see Azari, N.P. (589) 279
Grant, S., see Binns, K.E. (589) 231
Grillner, S., see Franck, J. (589) 48
Guaza, C., see Betancur, C. (589) 302

Halászi, E., see Mazarati, A.M. (589) 164
Hali, R.A., see Bahr, B.A. (589) 320
Hamdi, A., Porter, J. and Prasad, C.
Decreased striatal D_2 dopamine receptors in obese Zucker rats: changes during aging (589) 338
Hausman, R.E., see Shah, B.H. (589) 268
Heller, H.C., see Trachsel, L. (589) 253
Helme, R.D., see Khalil, Z. (589) 102
Hendrix, C.S., see Volpe, B.T. (589) 262
Hitchcock, K., see Dunbar, J.S. (589) 194
Hoffmann, H.J., Wenkel, R., Schicknick, H., Bernstein, H.-G. and Schwegler, H.
Hippocampal mossy fiber distribution does not correlate with two-way active avoidance performance in backcross lines derived from inbred mouse strains DBA/2 and C3H (589) 171
Hofmann, M.H. and Meyer, D.L.
Peripheral origin of olfactory nerve fibers by-passing the olfactory bulb in *Xenopus laevis* (589) 161
Hökfelt, T., see Franck, J. (589) 48
Horwitz, B., see Azari, N.P. (589) 279
Hsiao, C.-F., Huang, R.H. and Huang, C.-m.
Electrophysiology of nitrous oxide on cerebellar granule cells: a single-cell study (589) 149
Huang, C.-m., see Hsiao, C.-F. (589) 149
Huang, R.H., see Hsiao, C.-F. (589) 149

Ikeda, M., Dewar, D. and McCulloch, J.
A correlative study of calcium channel antagonist binding and local neuropathological features in the hippocampus in Alzheimer's disease (589) 313
Insausti, R., see Tuñón, T. (589) 24

Brain Research, 589 (1992) 358–360
Elsevier Science Publishers B.V.

Author Index

Abraham, C.R., see Razzaboni, B.L. (589) 207
Aminoff, M.J., see Goodin, D.S. (589) 39
Amoroso, D., Girotti, P., Fisone, G., Bartfai, T. and Consolo, S.
Mechanism of the galanin induced increase in acetylcholine release in vivo from striata of freely moving rats (589) 33
Arankowsky-Sandoval, G., Stone, W.S. and Gold, P.E.
Enhancement of REM sleep with auditory stimulation in young and old rats (589) 353
Arendash, G.W., see Zawia, N. (589) 333
Armando, I., see Pacak, K. (589) 91
Azari, N.P., Rapoport, S.I., Salerno, J.A., Grady, C.L., Gonzalez-Aviles, A., Schapiro, M.B. and Horwitz, B.
Interregional correlations of resting cerebral glucose metabolism in old and young -women (589) 279

Bahr, B.A., Godshall, A.C., Hall, R.A. and Lynch, G.
Mouse telencephalon exhibits an age-related decrease in glutamate (AMPA) receptors but no change in nerve terminal markers (589) 320
Barberis, C., see Tribollet, E. (589) 15
Bartfai, T., see Amoroso, D. (589) 33
Beczkowska, I.W., Bowen, W.D. and Bodnar, R.J.
Central opioid receptor subtype antagonists differentially alter sucrose and deprivation-induced water intake in rats (589) 291
Beninger, R.J., see Thanos, P.K. (589) 55
Bernstein, H.-G., see Hoffmann, H.J. (589) 171
Betancur, C., Sandi, C., Vitiello, S., Borrell, J., Guaza, C. and Neveu, P.J.
Activity of the hypothalamic–pituitary–adrenal axis in mice selected for left- or right-handedness (589) 302
Binns, K.E., Grant, S., Withington, D.J. and Keating, M.J.
A topographic representation of auditory space in the external nucleus of the inferior colliculus of the guinea-pig (589) 231
Bíró, É., see Sarnyai, Z. (589) 154
Bodnar, R.J., see Beczkowska, I.W. (589) 291
Borrell, J., see Betancur, C. (589) 302
Bowen, W.D., see Beczkowska, I.W. (589) 291
Brashers-Krug, T., see Mufson, E.J. (589) 115
Brooks, P.A., see Glaum, S.R. (589) 62
Butler, L., see Shin, C. (589) 129

Ceccatelli, S., Seroogy, K.B., Millhorn, D.E. and Terenius, L.
Presence of a dynorphin-like peptide in a restricted subpopulation of catecholaminergic neurons in rat nucleus tractus solitarii (589) 225
Celotti, F., see Negri Cesi, P. (589) 327
Chapouthier, G., see Mayo, W. (589) 109
Cherkaoui, J., see Mayo, W. (589) 109
Christenson, J., see Franck, J. (589) 48
Cockram, C.S., see Ngai, C.W.K. (589) 275
Coirini, H., see González, S.L. (589) 97
Consolo, S., see Amoroso, D. (589) 33
Cullheim, S., see Franck, J. (589) 48

Davis, H.P., see Volpe, B.T. (589) 262
De la Torre, J.C., see Goldsmith, H.S. (589) 217
Dellu, F., see Mayo, W. (589) 109
Dement, W.C., see Trachsel, L. (589) 253
De Nicola, A.F., see González, S.L. (589) 97
Devon, R. and Doucette, R.
Olfactory ensheathing cells myelinate dorsal root ganglion neurites (589) 175
Dewar, D., see Ikeda, M. (589) 313
Dicke, J.A., see Kapcala, L.P. (589) 143
Dodd, R.H., see Mayo, W. (589) 109
Doucette, R., see Devon, R. (589) 175
Dreifuss, J.J., see Tribollet, E. (589) 15
Dubois-Dauphin, M., seę Tribollet, E. (589) 15
Dunbar, J.S., Hitchcock, K., Latimer, M., Rugg, E.L., Ward, N. and Winn, P.
Excitotoxic lesions of the pedunculopontine tegmental nucleus of the rat. II. Examination of eating and drinking, rotation, and reaching and grasping following unilateral ibotenate or quinolinate lesions (589) 194
Dunbar, J.S., see Rugg, E.L. (589) 181

Edgar, D.M., see Trachsel, L. (589) 253
Eisenman, L.M. and Pruett Jr., J.R.
Expression of the Purkinje cell specific zebrin antigens in the cerebellum of the meander tail mutant mouse (589) 135

Ferrer, I., see Tuñón, T. (589) 24
Ferrini, M., see González, S.L. (589) 97
Fisone, G., see Amoroso, D. (589) 33
Franck, J., Christenson, J., Fried, G., Cullheim, S., Grillner, S. and Hökfelt, T.
Subcellular distribution of serotonin in the lamprey spinal cord (589) 48
Fried, G., see Franck, J. (589) 48
Fukuhara, K., see Pacak, K. (589) 91

Giacobini, E., see Ogane, N. (589) 307
Girotti, P., see Amoroso, D. (589) 33
Glaum, S.R., Brooks, P.A., Spyer, K.M. and Miller, R.J.
5-Hydroxytryptamine-3 receptors modulate synaptic activity in the rat nucleus tractus solitarius in vitro (589) 62
Godshall, A.C., see Bahr, B.A. (589) 320
Gold, P.E., see Arankowsky-Sandoval, G. (589) 353
Goldsmith, H.S. and De la Torre, J.C.
Axonal regeneration after spinal cord transection and reconstruction (589) 217
Goldstein, D.S., see Pacak, K. (589) 91
Gonzalez-Aviles, A., see Azari, N.P. (589) 279
González, S.L., Ferrini, M., Coirini, H., González Deniselle, M.C. and De Nicola, A.F.
Regulation of flunitrazepam binding in the dorsal horn of the spinal cord by adrenalectomy and corticosteroids (589) 97
González Deniselle, M.C., see González, S.L. (589) 97
Goodin, D.S. and Aminoff, M.J.
The basis and functional role of the late EMG activity in human forearm muscles following wrist displacement (589) 39
Grady, C.L., see Azari, N.P. (589) 279
Grant, S., see Binns, K.E. (589) 231
Grillner, S., see Franck, J. (589) 48
Guaza, C., see Betancur, C. (589) 302

Halászi, E., see Mazarati, A.M. (589) 164
Hali, R.A., see Bahr, B.A. (589) 320
Hamdi, A., Porter, J. and Prasad, C.
Decreased striatal D_2 dopamine receptors in obese Zucker rats: changes during aging (589) 338
Hausman, R.E., see Shah, B.H. (589) 268
Heller, H.C., see Trachsel, L. (589) 253
Helme, R.D., see Khalil, Z. (589) 102
Hendrix, C.S., see Volpe, B.T. (589) 262
Hitchcock, K., see Dunbar, J.S. (589) 194
Hoffmann, H.J., Wenkel, R., Schicknick, H., Bernstein, H.-G. and Schwegler, H.
Hippocampal mossy fiber distribution does not correlate with two-way active avoidance performance in backcross lines derived from inbred mouse strains DBA/2 and C3H (589) 171
Hofmann, M.H. and Meyer, D.L.
Peripheral origin of olfactory nerve fibers by-passing the olfactory bulb in *Xenopus laevis* (589) 161
Hökfelt, T., see Franck, J. (589) 48
Horwitz, B., see Azari, N.P. (589) 279
Hsiao, C.-F., Huang, R.H. and Huang, C.-m.
Electrophysiology of nitrous oxide on cerebellar granule cells: a single-cell study (589) 149
Huang, C.-m., see Hsiao, C.-F. (589) 149
Huang, R.H., see Hsiao, C.-F. (589) 149

Ikeda, M., Dewar, D. and McCulloch, J.
A correlative study of calcium channel antagonist binding and local neuropathological features in the hippocampus in Alzheimer's disease (589) 313
Insausti, R., see Tuñón, T. (589) 24

Jhamandas, K., see Thanos, P.K. (589) 55
Jia, H.-G., Rao, Z.-R. and Shi, J.-W.
Projection from the ventrolateral medullary neurons containing tyrosine hydroxylase to the central amygdaloid nucleus in the rat (589) 167

Kapcala, L.P. and Dicke, J.A.
Brain corticotropin-releasing hormone receptors on neurons and astrocytes (589) 143
Katz, J.L., see Steele, T.D. (589) 349
Keating, M.J., see Binns, K.E. (589) 231
Kest, B., Marek, P. and Liebeskind, J.C.
The specific *N*-methyl-D-aspartate (NMDA) receptor antagonist MK-801 blocks U-50,488, but not morphine antinociception (589) 139
Khalil, Z. and Helme, R.D.
The quantitative contribution of nitric oxide and sensory nerves to bradykinin-induced inflammation in rat skin microvasculature (589) 102
Kita, H.
Responses of globus pallidus neurons to cortical stimulation: intracellular study in the rat (589) 84
Koo, E.H., see Razzaboni, B.L. (589) 207
Kopin, I.J., see Pacak, K. (589) 91
Kordower, J.H., see Mufson, E.J. (589) 115
Kvetnansky, R., see Pacak, K. (589) 91

Laemle, L.K. and Rusa, R.
VIP-like immunoreactivity in the suprachiasmatic nuclei of a mutant anophthalmic mouse (589) 124
Latimer, M., see Dunbar, J.S. (589) 194
Latimer, M., see Rugg, E.L. (589) 181
Lee, C.M., see Ngai, C.W.K. (589) 275
Le Moal, M., see Mayo, W. (589) 109
Liebeskind, J.C., see Kest, B. (589) 139
López, I., Wu, J.-Y. and Meza, G.
Immunocytochemical evidence for an afferent GABAergic neurotransmission in the guinea pig vestibular system (589) 341
Luebke, J.I. and Wright, L.L.
Characterization of superior cervical ganglion neurons that project to the submandibular glands, the eyes, and the pineal gland in rats (589) 1
Lynch, G., see Bahr, B.A. (589) 320

Marek, P., see Kest, B. (589) 139
Martini, L., see Negri Cesi, P. (589) 327
Mayo, W., Dellu, F., Cherkaoui, J., Chapouthier, G., Dodd, R.H., Le Moal, M. and Simon, H.
Cognitive enhancing properties of β-CCM infused into the nucleus basalis magnocellularis of the rat (589) 109
Mazarati, A.M., Halászi, E. and Telegdy, G.
Anticonvulsive effects of galanin administered into the central nervous system upon the picrotoxin-kindled seizure syndrome in rats (589) 164
McCulloch, J., see Ikeda, M. (589) 313
Melcangi, R.C., see Negri Cesi, P. (589) 327
Meyer, D.L., see Hofmann, M.H. (589) 161
Meza, G., see López, I. (589) 341
Miller, R.J., see Glaum, S.R. (589) 62
Millhorn, D.E., see Ceccatelli, S. (589) 225
Mufson, E.J., Brashers-Krug, T. and Kordower, J.H.
p75 Nerve growth factor receptor immunoreactivity in the human brainstem and spinal cord (589) 115

Nagai, K., see Nagai, N. (589) 243
Nagai, N., Nagai, K. and Nakagawa, H.
Effect of orbital enucleation on glucose homeostasis and morphology of the suprachiasmatic nucleus (589) 243
Nakagawa, H., see Nagai, N. (589) 243
Negri Cesi, P., Melcangi, R.C., Celotti, F. and Martini, L.
Aromatase activity in cultured brain cells: difference between neurons and glia (589) 327
Neveu, P.J., see Betancur, C. (589) 302
Newton, B.W.
Galanin-like immunoreactivity in autonomic regions of the rat lumbosacral spinal cord is sexually dimorphic and varies with the estrous cycle (589) 69
Ng, S.L.N., see Ngai, C.W.K. (589) 275
Ngai, C.W.K., Ng, S.L.N., Cockram, C.S., Lee, C.M., Yeung, V.T.F. and Nicholls, M.G.
Interaction of natriuretic peptides and cGMP production via the same receptor in mouse astrocytes (589) 275
Nicholls, M.G., see Ngai, C.W.K. (589) 275

Ogane, N., Giacobini, E. and Struble, R.
Differential inhibition of acetylcholinesterase molecular forms in normal and Alzheimer disease brain (589) 307
Ogawa, T., see Shirokawa, T. (589) 157

Pacak, K., Armando, I., Fukuhara, K., Kvetnansky, R., Palkovits, M., Kopin, I.J. and Goldstein, D.S.
Noradrenergic activation in the paraventricular nucleus during acute and chronic immobilization stress in rats: an in vivo microdialysis study (589) 91
Palkovits, M., see Pacak, K. (589) 91
Papastoitsis, G., see Razzaboni, B.L. (589) 207
Park, D.H., see Volpe, B.T. (589) 262
Penke, B., see Sarnyai, Z. (589) 154
Porter, J., see Hamdi, A. (589) 338
Prasad, C., see Hamdi, A. (589) 338
Pruett Jr., J.R., see Eisenman, L.M. (589) 135

Rao, A.S.M.K., see Shah, B.H. (589) 268
Rao, Z.-R., see Jia, H.-G. (589) 167
Rapoport, S.I., see Azari, N.P. (589) 279
Razzaboni, B.L., Papastoitsis, G., Koo, E.H. and Abraham, C.R.
A calcium-stimulated serine protease from monkey brain degrades the β-amyloid precursor protein (589) 207
Ricaurte, G.A., see Steele, T.D. (589) 349
Rugg, E.L., Dunbar, J.S., Latimer, M. and Winn, P.
Excitotoxic lesions of the pedunculopontine tegmental nucleus of the rat. I. Comparison of the effects of various excitotoxins, with particular reference to the loss of immunohistochemically identified cholinergic neurons (589) 181
Rugg, E.L., see Dunbar, J.S. (589) 194
Rusa, R., see Laemle, L.K. (589) 124

Sakaguchi, T., see Shin, C. (589) 129
Salerno, J.A., see Azari, N.P. (589) 279
Sandi, C., see Betancur, C. (589) 302
Sarnyai, Z., Bíró, É., Penke, B. and Telegdy, G.
The cocaine-induced elevation of plasma corticosterone is mediated by endogenous corticotropin-releasing factor (CRF) in rats (589) 154
Schapiro, M.B., see Azari, N.P. (589) 279
Schicknick, H., see Hoffmann, H.J. (589) 171
Schwegler, H., see Hoffmann, H.J. (589) 171
Seidel, W.F., see Trachsel, L. (589) 253
Seroogy, K.B., see Ceccatelli, S. (589) 225
Shah, B.H., Rao, A.S.M.K. and Hausman, R.E.
Role of the cell recognition molecule, cognin, in GABAergic differentiation in chick retina (589) 268
Shi, J.-W., see Jia, H.-G. (589) 167
Shin, C., Tamaki, Y., Wilson, J.T., Butler, L. and Sakaguchi, T.
NMDA-receptor mediated electrical epileptogenesis in the organotypic culture of rat hippocampus (589) 129
Shirokawa, T. and Ogawa, T.
Release of γ-aminobutyric acid by visual stimulation in the kitten visual cortex (589) 157
Simon, H., see Mayo, W. (589) 109
Sobreviela, T., see Tuñón, T. (589) 24
Soriano, E., see Tuñón, T. (589) 24
Spyer, K.M., see Glaum, S.R. (589) 62
Steele, T.D., Katz, J.L. and Ricaurte, G.A.
Evaluation of the neurotoxicity of *N*-methyl-1-(4-methoxyphenyl)-2-aminopropane (*para*-methoxymethamphetamine, PMMA) (589) 349
Stone, W.S., see Arankowsky-Sandoval, G. (589) 353
Struble, R., see Ogane, N. (589) 307

Tamaki, Y., see Shin, C. (589) 129
Telegdy, G., see Mazarati, A.M. (589) 164
Telegdy, G., see Sarnyai, Z. (589) 154
Terenius, L., see Ceccatelli, S. (589) 225
Thanos, P.K., Jhamandas, K. and Beninger, R.J.
N-Methyl-D-asparate unilaterally injected into the dorsal striatum of rats produces contralateral circling: antagonism by 2-amino-7-phosphonoheptanoic acid and *cis*-flupenthixol (589) 55
Towle, A.C., see Volpe, B.T. (589) 262
Trachsel, L., Edgar, D.M., Seidel, W.F., Heller, H.C. and Dement, W.C.
Sleep homeostasis in suprachiasmatic nu-

clei-lesioned rats: effects of sleep deprivation and triazolam administration (589) 253

Tribollet, E., Barberis, C., Dubois-Dauphin, M. and Dreifuss, J.J.
Localization and characterization of binding sites for vasopressin and oxytocin in the brain of the guinea pig (589) 15

Tuñón, T., Insausti, R., Ferrer, I., Sobreviela, T. and Soriano, E.
Parvalbumin and calbindin D-28K in the human entorhinal cortex. An immunohistochemical study (589) 24

Vitiello, S., see Betancur, C. (589) 302

Volpe, B.T., Hendrix, C.S., Park, D.H., Towle, A.C. and Davis, H.P.
Early post-natal administration of 5,7-dihydroxytryptamine destroys 5-HT neurons but does not affect spatial memory (589) 262

Ward, N., see Dunbar, J.S. (589) 194

Wecker, L., see Zawia, N. (589) 333

Wenkel, R., see Hoffmann, H.J. (589) 171

Wilson, J.T., see Shin, C. (589) 129

Winn, P., see Dunbar, J.S. (589) 194

Winn, P., see Rugg, E.L. (589) 181

Withington, D.J., see Binns, K.E. (589) 231

Wright, L.L., see Luebke, J.I. (589) 1

Wu, J.-Y., see López, I. (589) 341

Yeung, V.T.F., see Ngai, C.W.K. (589) 275

Zawia, N., Arendash, G.W. and Wecker, L.
Basal forebrain cholinergic neurons in aged rat brain are more susceptible to ibotenate-induced degeneration than neurons in young adult brain (589) 333